



## Fabric Specifications

Jackets • V-Necks



8900 Series		
Dimension	Specification	Test Method
Composition	97% Polyester 3% Carbon	ASTM D-629
Ounces Per Square Yard	3.54	ASTM D-3776-85
Surface Resistivity	$10^{6-7}$ Ohms Square	DIN 54345
Charge Decay	0.5 seconds per 1000 volts	NFPA-99
Weave	6mm rhomb ( warp knit )	
Friction Charges	v1150 volts	JIS L1094-B
Tear Strength (Warp)	1600g	JIS L1096 6.15.5D
Tear Strength (Weft)	1200g	JIS L1096 6.15.5D
Tensile Strength (Warp)	100kg	JIS L1096 6.12A
Tensile Strength (Weft)	54.3kg	JIS L1096 6.12A

MAIL: 888 Dayton Street Ste 105 Yellow Springs, OH 45387 E-MAIL: [sales@4bennett.com](mailto:sales@4bennett.com) WEBSITE: [4bennett.com](http://4bennett.com)

TOLL FREE: (888) 423-6638 OFFICE: (937) 324-1100 FAX: (937) 324-8753